

## **ABSTRACT:**

### **Digitisation, text processing, XML**

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In the rapidly developing world of on-line communications and digitisation, the portability of information and data is becoming more and more important. Users of various devices, such as personal computers, laptops, smartphones and PDAs running different operating systems and browsers are increasingly requesting the possibility of accessing digitised documents in diverse formats. However, finding a timely, efficient and long-term solution to this demand is not a simple task. Many people who are enthusiastically involved in digitisation are not even familiar with the differences in data storage and display formats and this is a very big problem. What can be the universal 'wonderformat(s)'?

There is a 3-hour tutorial trying to reply to some serious, up-to-date issues originating from the fundamental technological questions of digitisation, reaching an effective (global) data-structuring and archiving format, which is undoubtedly XML. Though, the consultation does not stop on this point because it deals with service and publication of the performed materials.